

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77575

Yung-lyul LEE, et al.

Appln. No.: 10/669,729

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: September 25, 2003

For: SIGNAL ADAPTIVE FILTERING METHOD, SIGNAL ADAPTIVE FILTER AND

COMPUTER READABLE MEDIUM FOR STORING PROGRAM THEREFOR

<u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/669,729

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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Seok-Won Stuart Lee'

*Granted limited recognition under

37 C.F.R. § 10.9(b), as shown in a copy of the same filed on February 27, 2004, at the

U.S.P.T.O.

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: February 27, 2004



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Complete if Known INFORMATION DISCLOSURE
STATEMENTS Substitute for Form 1449 A & B/PTO Application Number 10/669,729 Confirmation Number Not Yet Assigned Filing Date September 25, 2003 First Named Inventor Yung-lyul LEE Art Unit Not Yet Assigned (use as many sheets as necessary) **Examiner Name** Not Yet Assigned

of

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U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number		Publication Date					
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
7GP/		US 5,475,434		12/12/1995	Kim				
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Attorney Docket Number

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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/GP/		HU J et al,: "Removal of Blocking and Ringing Artifacts in Transform Coded Images" Acoustics, Speech, and Signal Processing, 1997. Icassp-97., 1997 IEEE International Conference On Munich, Germany 21-24 April 1997, Los Alamitos, Ca, USA, IEEE Comput. Soc, US (21-04-1997), 2565-2568	
/GP/		Communication regarding European Search Report for Appln. No. EP 03005607, EPO, Nov. 11, 2003 Communication pursuant to Article 96 (2) EPC, EPO, Nov. 11, 2003	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.